

MOLDED ELECTRONIC ASSEMBLY

ABSTRACT OF THE DISCLOSURE

5 A molded electronic assembly of the present invention includes a wiring harness with connectors connected thereto, and a molded body formed to encapsulate the wiring harness and provide access to the connectors. The molded may comprise a plastic material such as polyurethane or other moldable
10 material. A conductive coating may be placed on the outer surface of the molded body to provide electrical shielding. Additionally, the wiring harness may be shielded with a wrapping of metallic tape or the like. The molded electronic assembly of the present
15 invention may include a grounding fixture or grommet that provides mechanical properties of a structural fixture and allows for ground wires to be terminated.